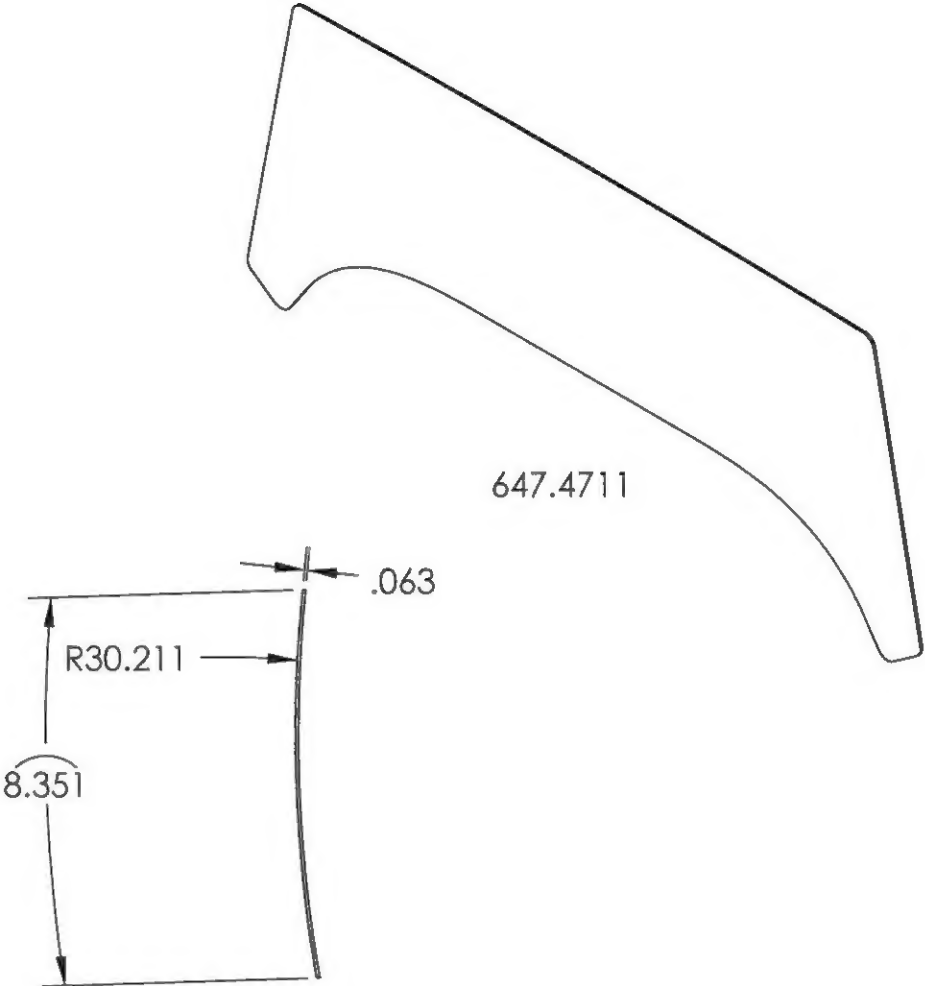
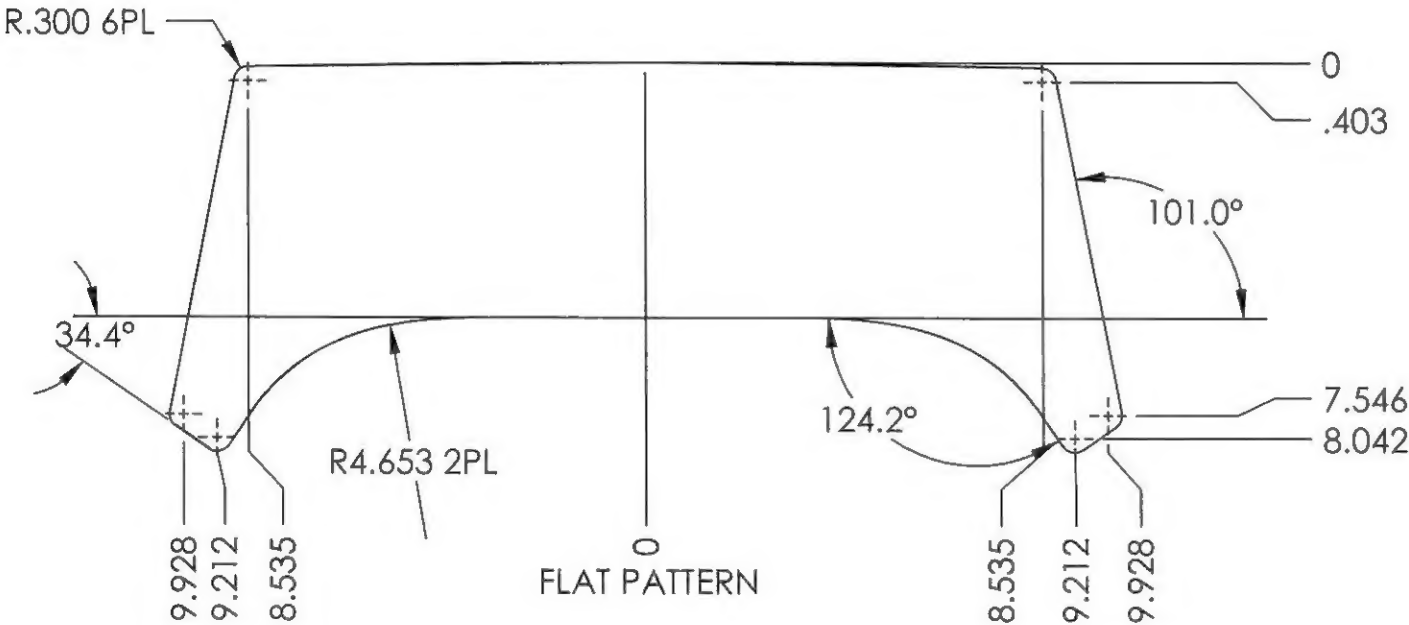


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
	LAST PROTOTYPE REVISION: PR1		N/C
N/C	INITIAL RELEASE	10-13-09	P. BRAVO

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: ALUMINUM 2024-T3 PER AMS-QQ-A-250/4
2. FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III, CLASS 2, COLOR BLACK;
CARDINAL 4860-50 PRETREATMENT PRIMER
PRIME IAW MIL-P-23377J TYPE I CLASS N
3. DEBURR AND BREAK ALL SHARP EDGES
4. IDENTIFY IAW MPP-120



1	647.4719	CLIP FWD	△	△
1	647.4718	CLIP AFT RH	△	△
1	647.4717	CLIP AFT LH	△	△
1	647.4716	SPACER	△	△
1	647.4715	CLIP RH	△	△
1	647.4714	CLIP LH	△	△
1	647.4713	BRACKET	△	△
1	647.4712	DOUBLER	△	△
1	647.4711	DOUBLER	△	△
	PART #	DESCRIPTION	MAT'L	SPEC.

QTY	PARTS LIST			
NEXT ASSY (S)	ORIGINAL DATE (MO-DA-YR) 10/13/09	APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300		
647.2600	DRAWN BY A. QUAN			
	CHECKER D. BARKER			
	DRAWING APPROVAL P. BRAVO			
	10/13/09	SHEETMETAL		
	CONTRACT No.			
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°	SIZE B	CAGE CODE 07MZ6	DWG NO 647.4700
		SCALE NONE	REV N/C	SHEET 1 OF 7

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED

647.4712

R.200 2PL

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2.150

9.900

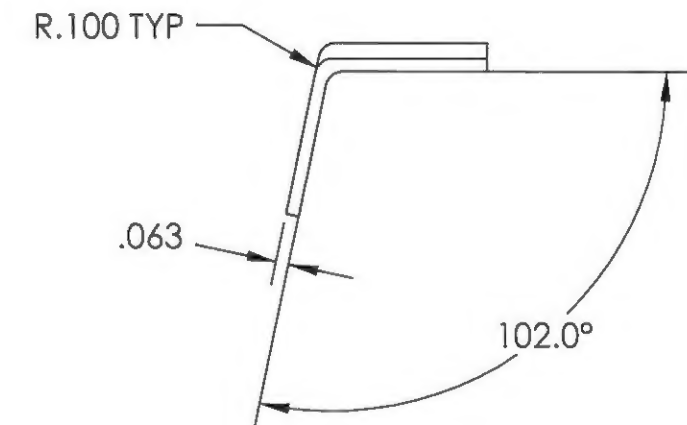
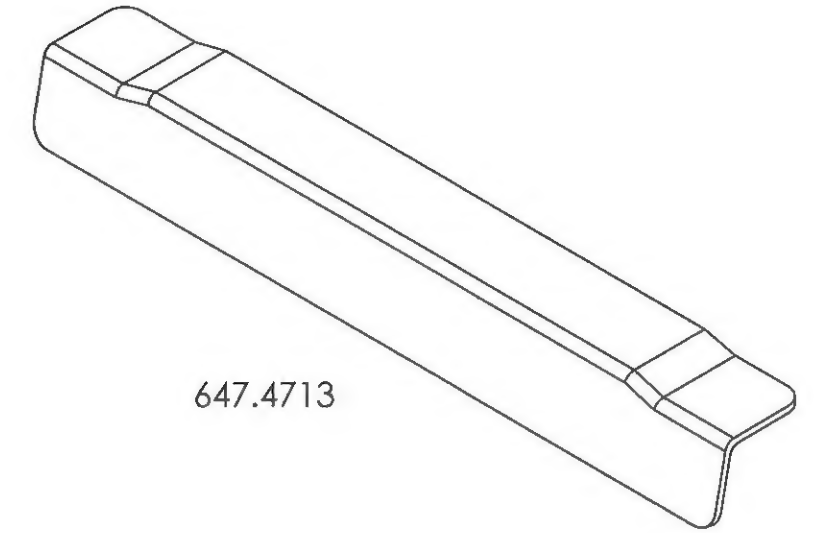
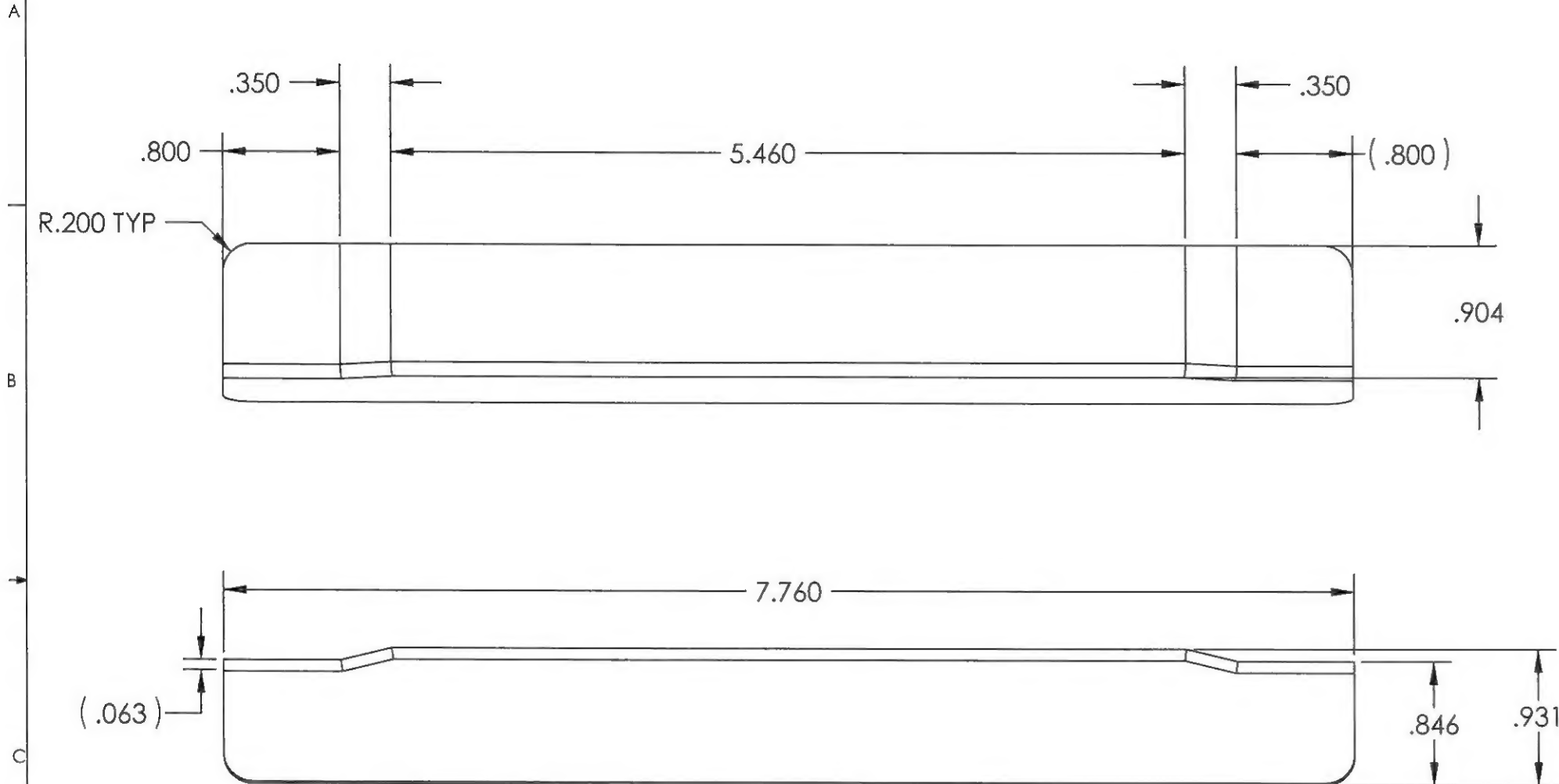
8.000

14.850

ORIGINAL DATE (MO-DA-YR) 10/13/09		APICAL INDUSTRIES	
DRAWN BY A. QUAN		2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
CHECKER D. BARKER		SHEETMETAL	
DRAWING APPROVAL P. BRAVO 10/13/09			
CONTRACT No.			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		SIZE B	CAGE CODE 07MZ6
		DWG. NO. 647.4700	REV N/C
		SCALE NONE	SHEET 2 OF 7

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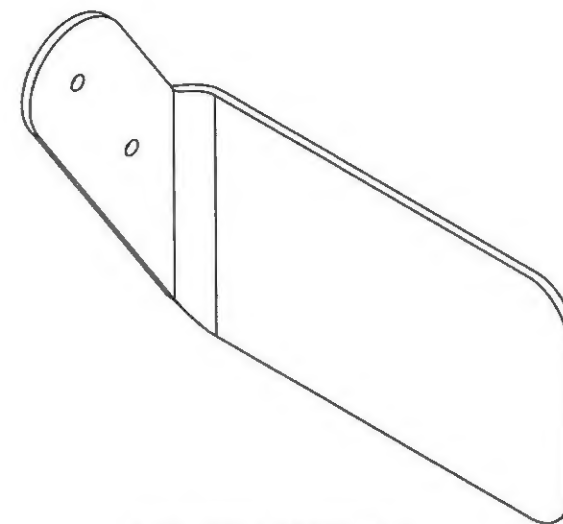
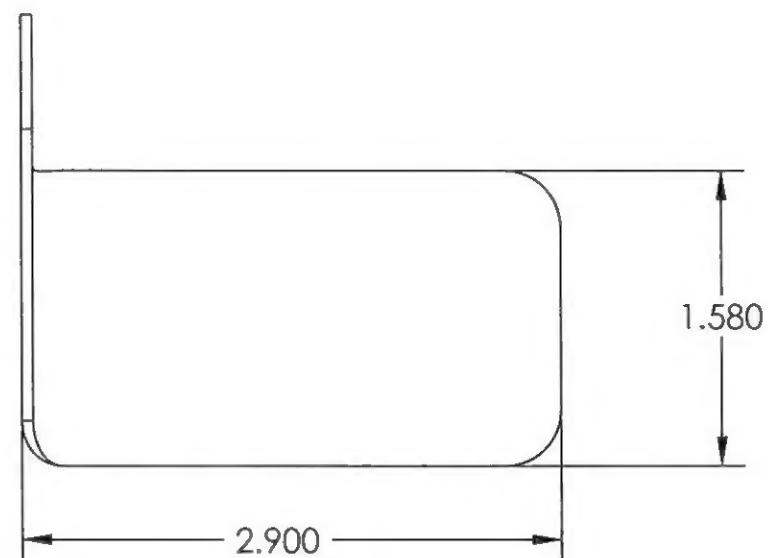
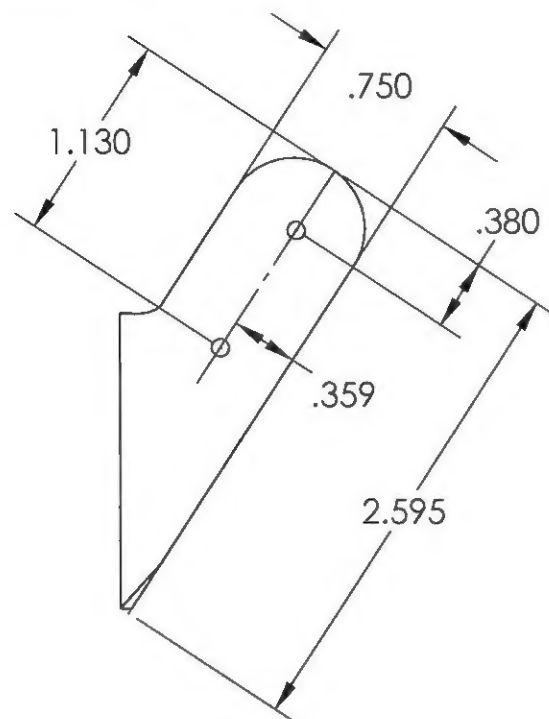
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



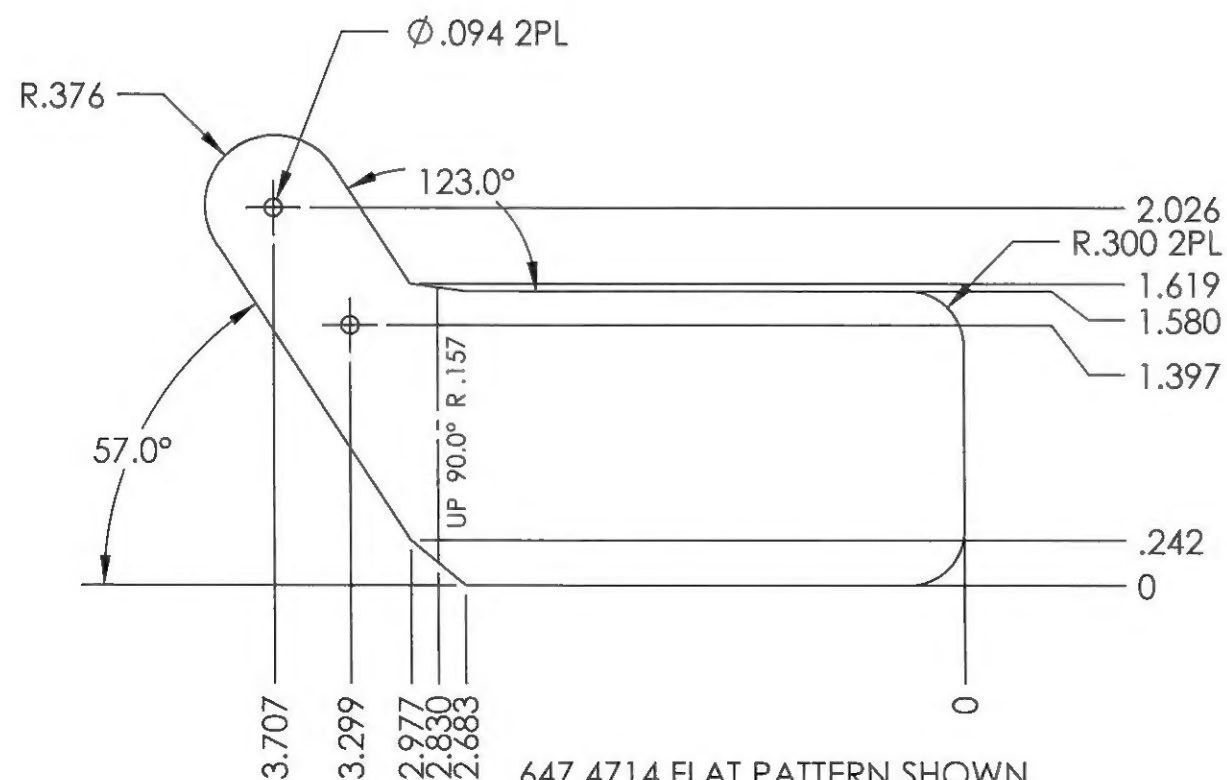
ORIGINAL DATE (MO-DA-YR) 10/13/09		APICAL INDUSTRIES	
DRAWN BY A. QUAN	CHECKER D. BARKER	2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
DRAWING APPROVAL P. BRAVO 10/13/09		SHEETMETAL	
CONTRACT No.		SIZE B	REV. N/C
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		CAGE CODE 07MZ6	DWG. NO. 647.4700
SCALE NONE		SHEET 3 OF 7	

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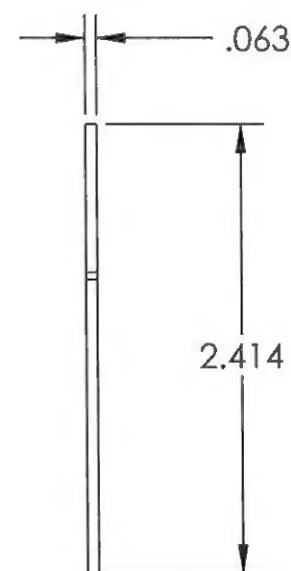
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



647.4714 SHOWN
647.4715 OPPOSITE



647.4714 FLAT PATTERN SHOWN
647.4715 BEND DOWN



ORIGINAL DATE (MO-DA-YR) 10/13/09		APICAL INDUSTRIES	
DRAWN BY A. QUAN		2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
CHECKER D. BARKER		SHEETMETAL	
DRAWING APPROVAL P. BRAVO		SCALE NONE	
10/13/09		SHEET 4 OF 7	
CONTRACT No.		DWG. NO. 647.4700	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		REV. N/C	

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED

647.4716

6.200

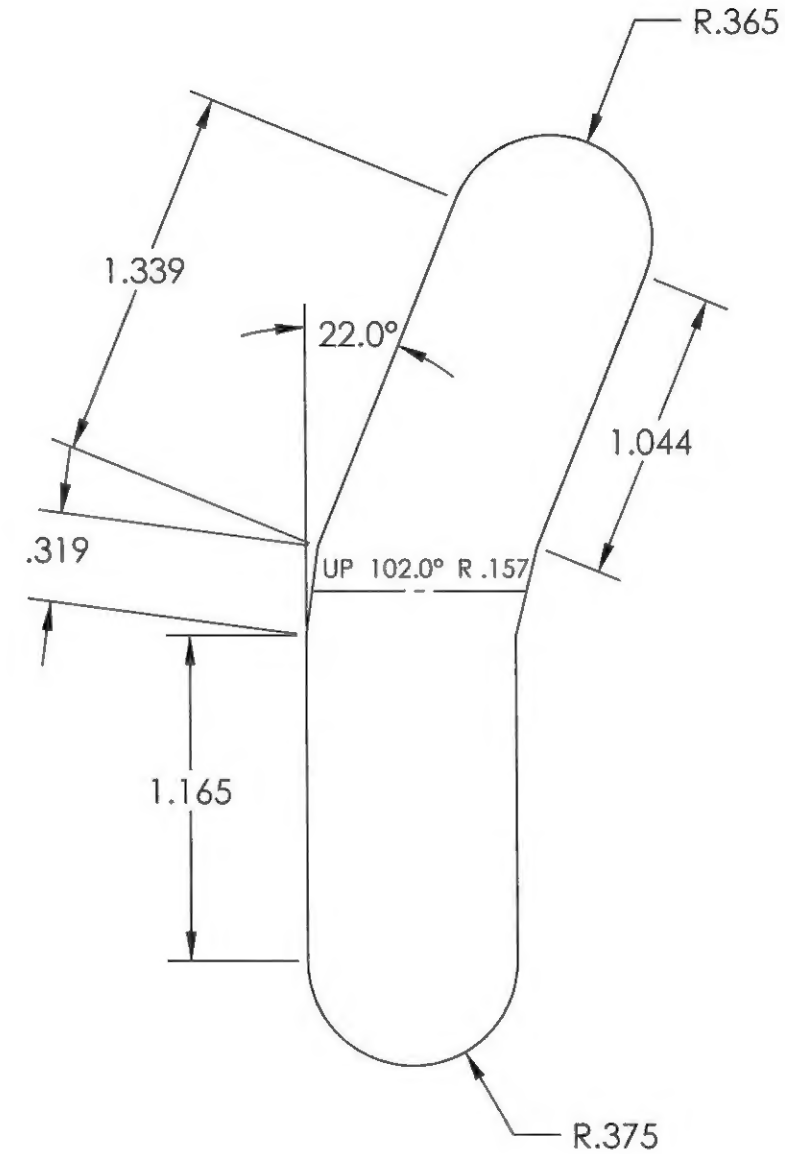
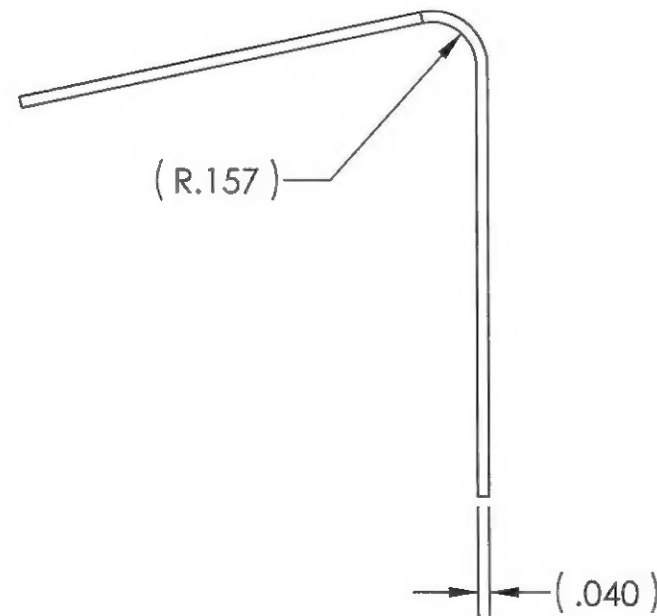
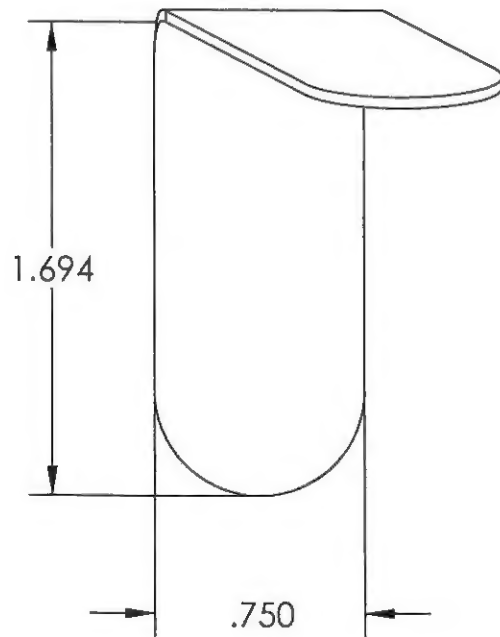
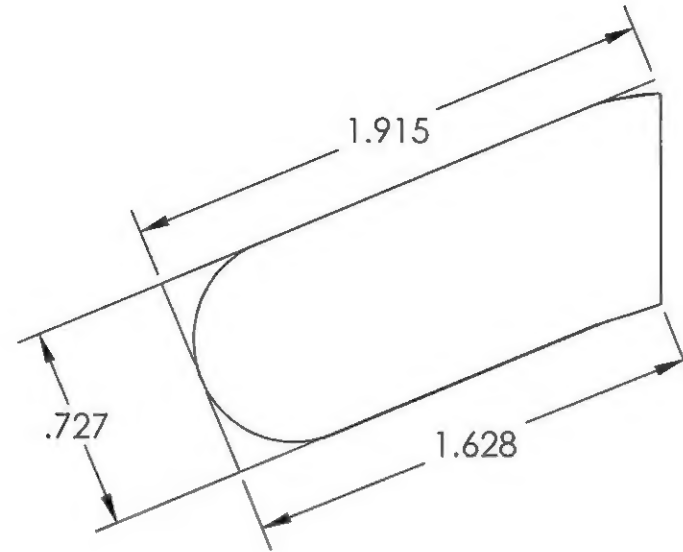
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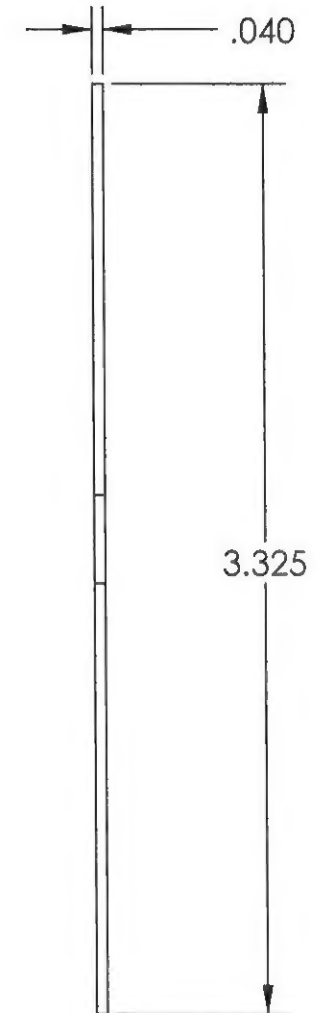
ORIGINAL DATE (MO-DA-YR) 10/13/09		APICAL INDUSTRIES	
DRAWN BY A. QUAN		CHECKER D. BARKER	
DRAWING APPROVAL P. BRAVO 10/13/09		2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
CONTRACT No.		SHEETMETAL	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		SIZE B	CAGE CODE 07MZ6
		DWG. NO. 647.4700	REV. N/C
		SCALE NONE	SHEET 5 OF 7

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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



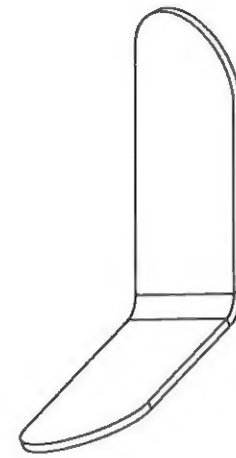
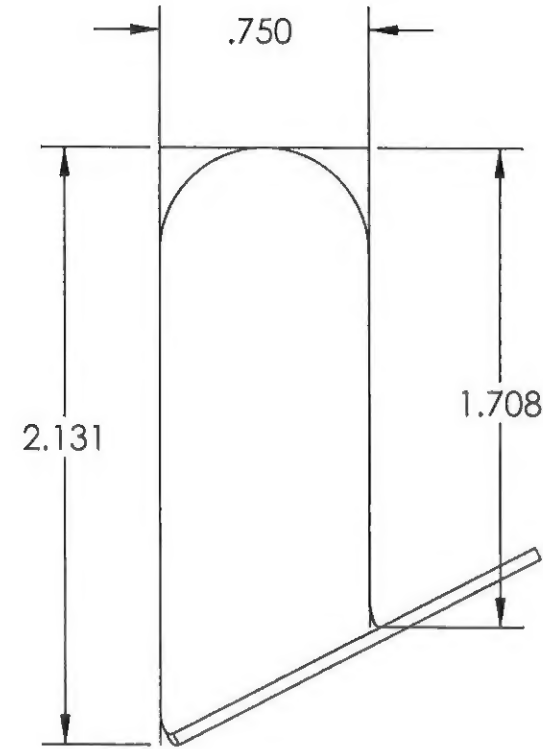
647.4717 FLAT PATTERN SHOWN
647.4718 BEND DOWN



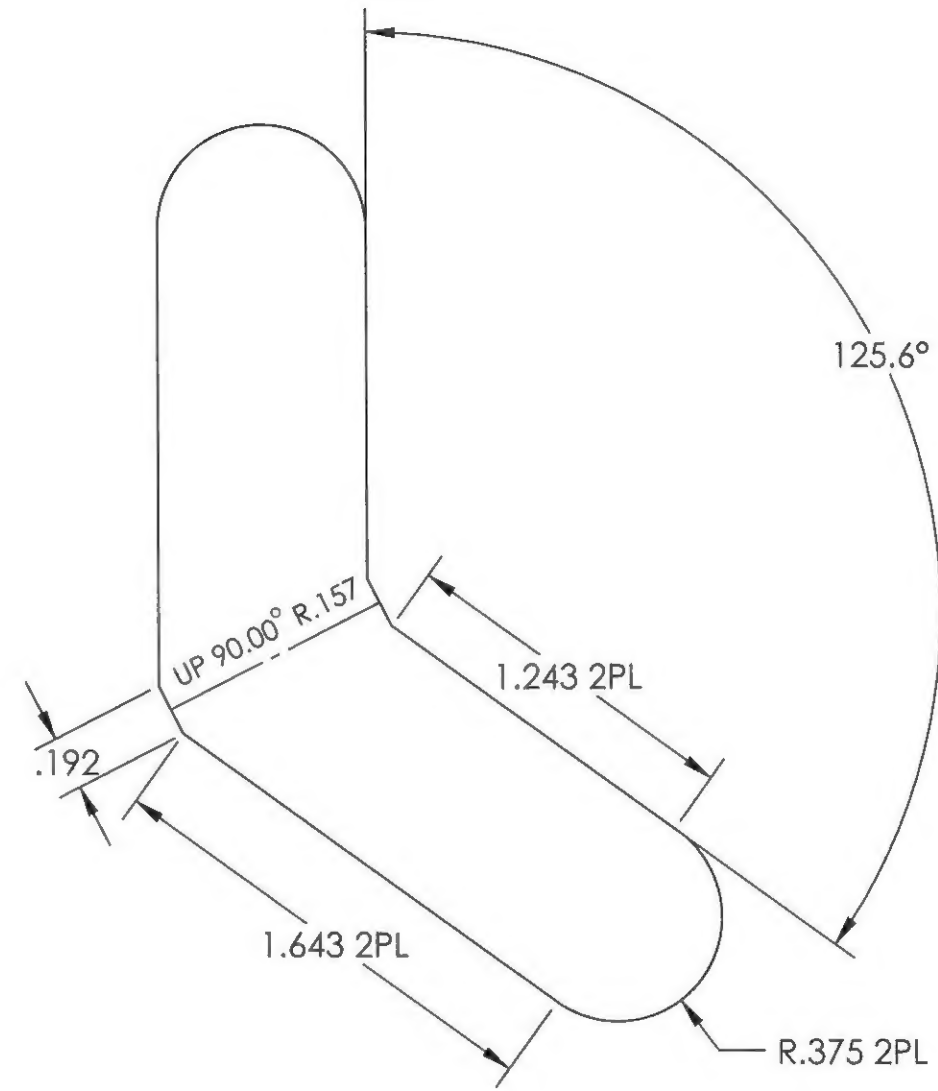
ORIGINAL DATE 10/13/09		APICAL INDUSTRIES	
DRAWN BY A. QUAN		2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
CHECKER D. BARKER		SHEETMETAL	
DRAWING APPROVAL P. BRAVO		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°	
CONTRACT No.		SHEET B	REV. N/C
		CAGE CODE 07MZ6	DWG. NO. 647.4700
		SCALE NONE	SHEET 6 OF 7

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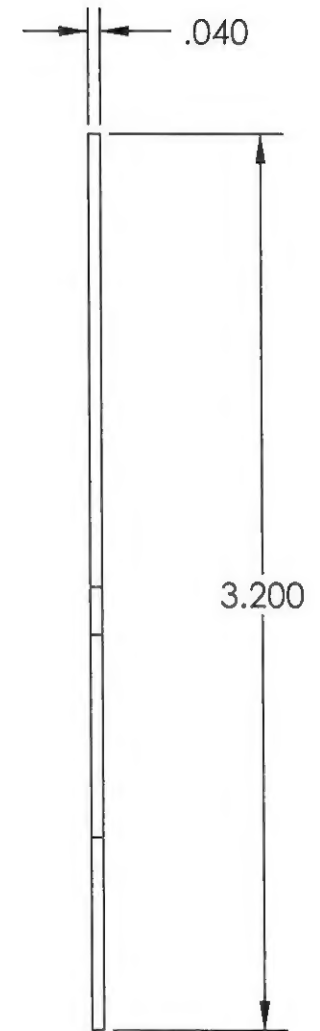
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



647.4719



647.4719 FLAT PATTERN



ORIGINAL DATE (MO-DA-YR) 10/13/09	DRAWN BY A. QUAN	CHECKER D. BARKER	DRAWING APPROVAL P. BRAVO	CONTRACT No.	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°	APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300
SIZE B	CAGE CODE 07MZ6	DWG NO 647.4700	REV N/C	SCALE NONE	SHEET 7 OF 7	SHEETMETAL